

# MA-NET I

NomadLink®/Ethernet Bridge

## features

- ▶ Control of up to 240 amplifier channels
- ▶ Standard CAT-5 cable link to amplifiers
- ▶ Local monitoring and control via front panel
- ▶ Remote switch on/off of amplifiers

## applications

- ▶ Fixed installations
- ▶ Stadiums
- ▶ Theatres
- ▶ Clubs



The MA-NET I NomadLink®/Ethernet Bridge acts as a subnet master for up to 60 units (240 channels) of networked NomadLink®-ready amplifiers. Bridging between the NomadLink® daisy-chained network and standard Ethernet/LAN, the MA-NET I provides utilization of any standard Ethernet architecture when connecting a PC running the MA Netcontrol software.

If desired, the PC can be disconnected after a subnet of amplifiers is created and adjusted, and the MA-NET I maintains and monitors the network instead. With the user interface of the MA-NET I it is possible to power on/off the amplifiers as needed, as well as navigate through and monitor various features on the display.

## technical specifications

### NETWORK CONNECTIONS

Nomadlink Out	EtherCon housed RJ45
Nomadlink In	EtherCon housed RJ45
Ethernet rear-panel	Ethercon housed RJ45
Ethernet front-panel	Standard RJ45

### GENERAL PURPOSE INPUTS (GPI)

One Voltage sensing input	Two pole Phoenix
Two contact closure inputs	Two pole Phoenix

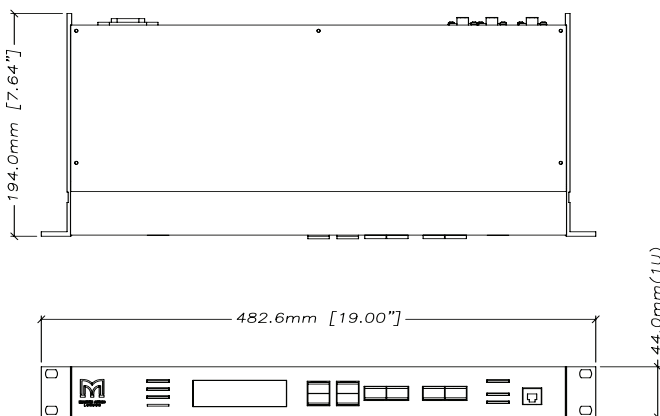
### FRONT PANEL INDICATORS

Front operation locked	Yellow LED
Fault warning	Red LED
Amplifier subnet muted	Red LED
NomadLink network connected/activity	Blue LED
Ethernet connected	Orange LED
Ethernet activity	Yellow LED
2 x 16 character display	White text on blue background

### DIMENSIONS

WIDTH	483mm (19ins)
HEIGHT	44mm (1.75ins) 1U
DEPTH	208mm (8.2ins)
WEIGHT	2.3kg (5lbs)

## overall dimensions



MA-NET 1

Century Point, Halifax Road, Cressex Business Park,  
 High Wycombe, Buckinghamshire HP12 3SL, England.  
 Telephone: +44 (0)1494 535312 Facsimile: +44 (0)1494 438669  
 E-mail: info@martin-audio.com  
 All information is Copyright © 2007 Martin Audio Ltd.

